	Application Number		10569230	
INFORMATION BIOOLOGUEE	Filing Date		2006-02-23	
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( Not for submission under 37 CFR 1.99)	Art Unit			
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	1	3864277		1975-02	2-04	Julius Louis K	ovach				
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	1	2002173689	JP		А	2002-06-21	Osaka Gas Co., Lt	d.		<b>✓</b>	
	2	2001274044	JP		А	2001-10-05	Osaka Gas Co., Lt	d.		<b>✓</b>	
	3	2001266640	JP		А	2001-09-28	Osaka Gas Co., Lt	d.		<b>✓</b>	

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	4	5162196	JP		1976-05-29	Julius Louis Kovach	Corresponds to U.S. Cite No.1		
	5	07155608	JP	А	1995-06-20	Mitsubishi Gas Chemical Company, Inc.		<b>✓</b>	
	6	03242310	JP	А	1991-10-29	Chisso Corp.		<b>✓</b>	
	7	03087262	WO	A1	2003-10-23	Osaka Gas Co., Ltd.		<b>V</b>	
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	1	ELLIOTT P. BARRETT et al., The Determination of Pore Volume and Area Distributions in Porous Substances, Journal of the American Chemical Society, Vol.73, PP373-380, January 1951.							
B.C. LIPPENS et al., Studies on Pore Systems in Catalysts, Journal of Catalysis, Vol.4, PP319-323, 1965.									
	R.SH. MIKHAIL et al., Investigations of a Complete Pore Structure Analysis, Journal of Colloid and Interface Science, Vol.26, PP45-53, 1968.								
	4	HIDEKI SHIRAKAWA, Polyacetylene Synthesis, Gousei Kinzoku (Synthetic Metals) -From Polyacetylene to Graphite-, Kagaku Zokan 87, PP15-28, 1980							
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